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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : J. Richard Aylward et al.  
Serial No. : 09/886,868  
Filed : June 21, 2001  
Title : AUDIO SIGNAL PROCESSING

Art Unit : 2643  
Examiner : Unknown

**MAIL STOP AMENDMENT**

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, Order No. 02103-413001.

Respectfully submitted,  
FISH & RICHARDSON P.C.

APR - 6 2005

Date: \_\_\_\_\_

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Substitute Form PTO-1449 (Modified) <b>APR 08 2003</b> 37 CFR § 1.98(b)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 02103-413001	Application No. 09/886,868
	<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)		
	Applicant J. Richard Aylward et al.		Filing Date June 21, 2001

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	EP 0 858 243 A2	08/12/1998	European Patent Office				
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	